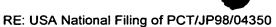
. A22 Rec'd PCT/PTO 1 7 APR 2000

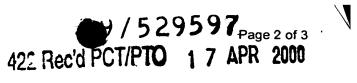
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **REQUEST FOR FILING NATIONAL PHASE OF**

PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495 Asst. Commissioner of Patents (Our Deposit Account No. 03-3975

	SMITTAL LETTER TO THE UNITED STATES Atty Dkt: PM 266966 /7021P-U SNATED/ELECTED OFFICE (DO/EO/US) M# /Client Ref. Pillsbury Madison & Sutro LLP, IP Group: Date: April 17, 2000	
From:	Pillsbury Madison & Sutro LLP, IP Group: Date: April 17, 2000	
	This is a REQUEST for FILING a PCT/USA National Phase Application based on:	
1.	International Application 2. International Filing Date 3. Earliest Priority Date Claims	∍d
	PCT/JP98/04350 28 September 1998 17 October 1997	
-	<u>û country code</u> Day MONTH Year Day MONTH Year	 ar
4 .	(use item 2 if no earlier priority Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within:	
	(a) ☐ 20 months from above item 3 date (b) ☒ 30 months from above item 3 date,	
, .	(c) Therefore, the due date (unextendable) is April 17, 2000	
5.	Title of Invention PACKAGE SUBSTRATE	
6.	Inventor(s) ASAI, et al.	
Applica	ant herewith submits the following under 35 U.S.C. 371 to effect filing:	
7.	☑ Please immediately start national examination procedures (35 U.S.C. 371 (f)).	
8.	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if <u>not</u> transmitted to PTO by the International Bureau) including:	
	a. Request; b. Abstract; c. pgs. Spec. and Claims; d. sheet(s) Drawing which are informal formal of size A4 11"	
9.	☑ A copy of the International Application has been transmitted by the International Bureau.	
10.	A translation of the International Application into English (35 U.S.C. 371(c)(2)) a. is transmitted herewith including: (1) Request; (2) Abstract; (3) 46 pgs. Spec. and Claims; (4) 24 sheet(s) Drawing which are: informal formal formal of size A4 11"	
	b. is not required, as the application was filed in English.	
	 is not herewith, but <u>will be filed when required</u> by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd. Translation verification attached (not required now). 	

To:





		•						•		
11.	⊠ a. ⊠	PLEASE AMEND to	is the national pl	nase of int	erna	tional application				
	b. 🗌	filed <u>September</u> 28, 1998 which designated the U.S.— —This application also claims the benefit of U.S. Provisional Application No. 60/, filed—								
12.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., <u>before 18th month</u> from first priority date above in item 3, are transmitted herewith (file only if in <u>English</u>) including:								
-13.	\boxtimes	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau								
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).								
15.	A decl a. □ b. ⊠	aration of the inver is submitted herew is not herewith, but per Rule 494(c) if t	ith O will be filed whe	riginal n required				ng Requirement	s Notice	
16.										
17.	Interna a. ⊠	ational Preliminary has been transmit International Bure	ted (if this letter i	is filed afte	er 28		te in item 3	3) in English by	the	
	b. 🔲 c.1 📗	copy herewith in E IPER Annex(es) in during Examination	<u>inglish.</u> n original languag	ge ("Annex	xes"	are amendments	s made to	claims/spec/dra	wings	
	c.2 🗌	Specification/clain Dwg Sheets #				•				
	d. 🔲	Translation of Ann	ex(es) to IPER	(<u>required</u> amendm	d by nent:	30 th month due s will be conside	date, or e ered <u>canc</u>	lse annexed eled).		
18.	Inform a. ⊠ b. □ c. ⊠	Attached Form PT Attached copies o A concise explana	O-1449 listing de focuments liste	ocuments ed on Form			ne ISR.			
19.		Assignment documents assignment documents letter.								
20.		Copy of Power to	IA agent.							
21.		Drawings (complete only if 8d or 10a(4) not completed): _ sheet(s) per set: ☐ 1 set informal; ☐ Formal of size ☐ A4 ☐ 11"								
22.		(No.) Verified	Statement(s) es	stablishing	"sm	all entity" status	under Rule	es 9 & 27		
23.	filed in in (cou	y is hereby claimed the International Apports the International Apports ntry) JAPAN of:	olication during th	ne internat		l stage based on	the filing	ne certified copy	, both	
(4)		plication No.	Filing Date	_	(2)	Application I	<u> 10.</u>	Filing Da		
(1) (3)	09-3036 09-3126		October 17, 19 October 29, 19			09-312686 09-343815		October 29, November 28		
(5)	09-3619		December 10, 1		(4) - (6) -	00 0-0010		1104CHIDEL ZO	, 1007	
\-/ .	a. 🛛	See Form PCT/IE	3/304 sent to US	/DO with c	юру		ents. If co	py has not bee	n	
	ьП	received, please			san	ne from the IB.				



KE: US	SA Na	ationa	al Filling of PC1/JP	98/04350		•	•			_	A DD	200
24.	Atta	chec	1 :				422	Rec'd PCT/	PTO	17	ДРК	200
25.	Pre	limin	ary Amendment:									
25.5	Per	Item	17.c2, <u>cancel ori</u>	ginal pages	#, claim	s #, Dra	awing S	heets#				
26. Based			tion of the U.S. Name o							<u>:</u>		
Total E Indepe If any p	nden	t Clai			minus 20 = minus 3 = dent claim is	0		x \$18/\$9 x \$78/\$39 add\$260/\$13	= \$0 = \$0 0 +0		966/9 964/9 968/9	965
BASIC	NAT	IONA	AL FEE (37 CFR 1	.492(a)(1)-(4	4)): →→ BA	SIC FEE F	REQUIR	RED, <u>NOW</u> →	>>>	L		
Α.	See	item	code letters in ite						. 1	- - -	ne	0.0004
	1. 2.		arch Report was <u>no</u> arch Report was pr							10		0/961 70/971
<u>SKIP B</u>	, C, D	AND	E UNLESS country	code letter	s in item 1 a	re_"US","Bf	R","BB"	<u>,"TT","MX","IL</u>	<u>", "NZ", </u> J	"IN" or	<u>"ZA"</u>	
· → (X)		B.	If <u>USPTO</u> did no (ISR) <u>and</u> (if box Examination Rep	4(b) above	is X'd) the li	nternationa	al [*]	add\$970/\$48	5 +0		96	0/961
(o <u>nly)</u> (<u>one)</u> → (of)		C.	If <u>USPTO</u> issued X'd),	ISR but no	t IPER (or b	ox 4(a) abo	ove is	add\$690/\$34	5 <u>+0</u>	w <u>-</u>	95	8/959
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→		E.	If international pr <u>USPTO</u> and Rule Sec. V <u>all</u> 3 boxe	es 492(a)(4)	and 496(b)	satisfied (I	PER	add \$96/\$48	+0		96	2/963
27.								SUBTOTAL :	= _\$84	10		
28.	If A	ssign	ment box 19 above	e is X'd, add	l Assignmer	nt Recordin	g fee of	\$4 0	+0		(58	i1)
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filed, or wh or hereafte <u>duplicate</u> c	ich shou r relative opy of the	uld have to this nis shee	The Commissioner is herebe been filed herewith or condapplication and the resulting it is attached. NT does not authorize characteristics.	y authorized to cheming any paper g Official docume	filed hereafter, and nt under Rule 20, o	d which may be or credit any ove	d hereafter, required un rpayment, t	der Rules 16-18 and a o our Account/Order I	192 (missing	or insuffici	ent fee only) now
					Madison 8		P					
1100 New York Avenue, NW			By Atty:	Glenn J.	Perry		R	eg. No.	2845	58		
Ninth Floor Washington, DC 20005-3918			Sig:	A		1-	E	2X!	(202) 822-09	344	

Tel: (202) 861-3000

Atty/Sec: GJP/blg

(202) 861-3070 Tel:

NOTE: File in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments.